

FIG 1

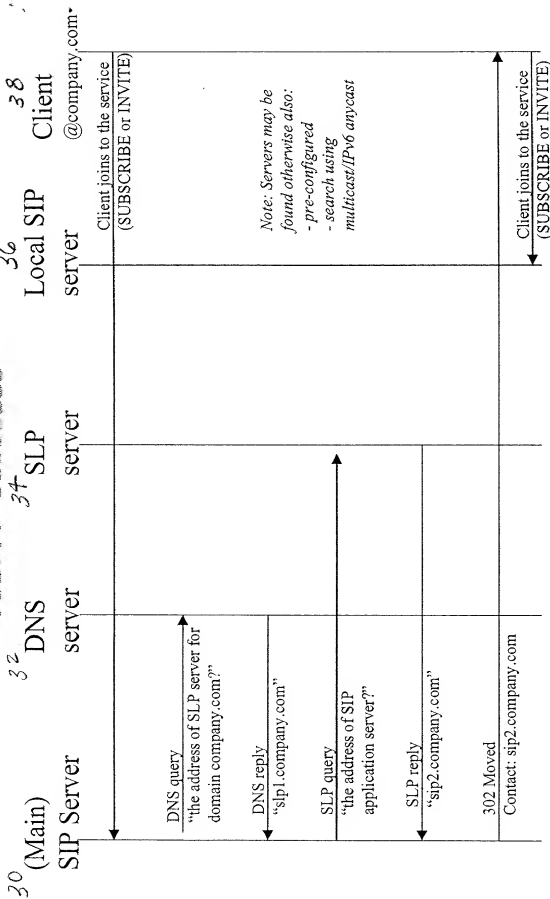


FIG 2

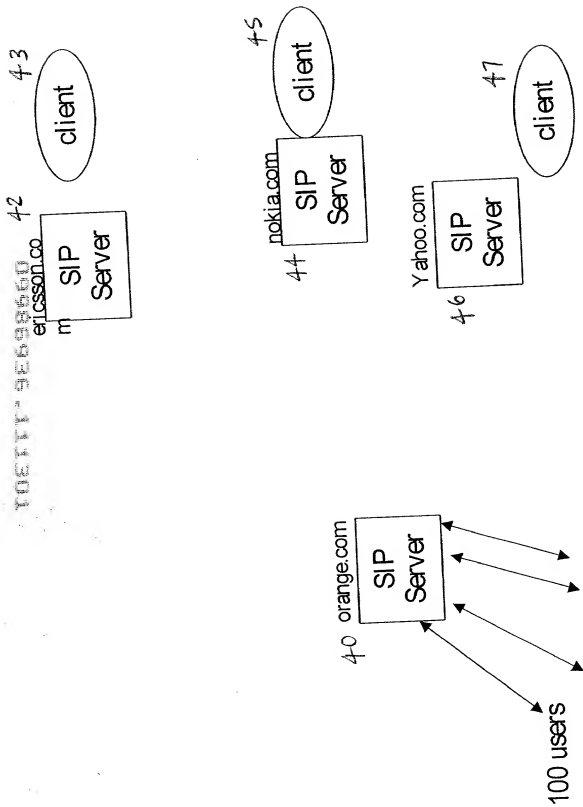


FIG 3

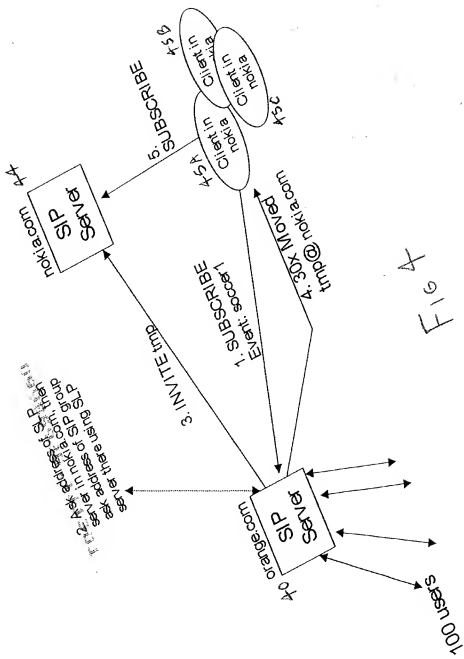


FIG 4

FIG. 11: 22698660

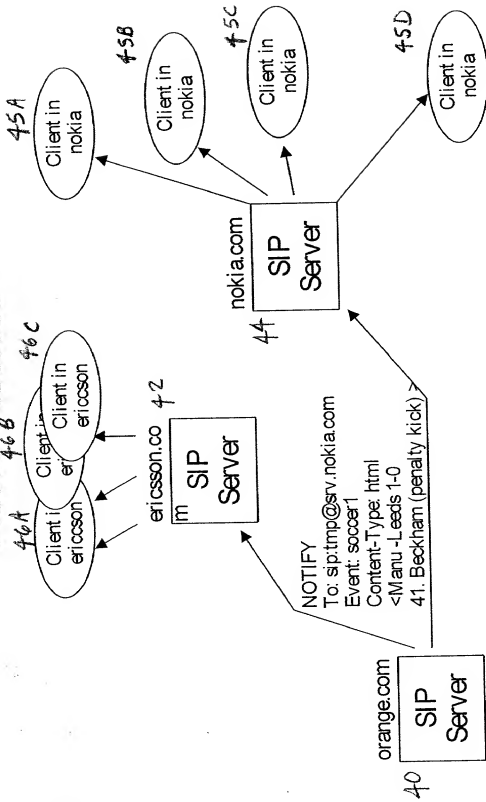


FIG 5

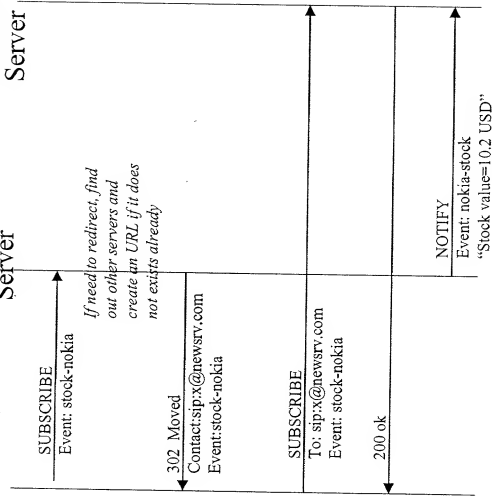


FIG 6

45A

Client1

FOEIT* 25698600

Main

Additional 44

Server

Server

INVITE

To: sip:conf3@s.com

*If need to redirect, find
out other servers and
create an URL if it does
not exists already*

302 Moved

Contact: sip:x@newsrv.com

INVITE

To: sip:x@newsrv.com

200 ok

*Now, DST has been created and all further SIP messages are sent to
additional servers which then distribute it to their clients (the group
may be e.g. group chat - sending SIP MESSAGES to all)*

FIG 7

40

(Main)

SIP Server

Situation: A lot of users from nokia.com. Must transfer many of them. Create remote URL if necessary

100000 94698600

Additional 44

Server

45A

Client1

@nokia.com

45B

Client2

@nokia.com

REFER

Refer-To: sip:x@newsrv.com

REFER

Refer-To: sip:x@newsrv.com

*Alternative model:
REFERS are sent to additional server which then invites clients*

INVITE or SUBSCRIBE

INVITE or SUBSCRIBE

Fig 8

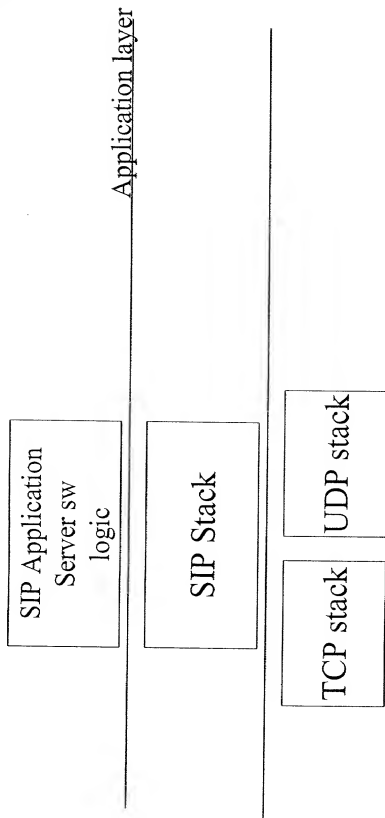


Fig 9